

#5/a
B. Janeyko
10-12-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shinji KOYANO, et al.

Appln. No.: 09/732,705

Confirmation No.: Unknown

Filed: December 11, 2000

For: SPEAKER SYSTEM



Group Art Unit: 2644

Examiner: L. Grier

RECEIVED

OCT 11 2001

TC 2600 MAILROOM

AMENDMENT UNDER 37 C.F.R. § 1.111Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated May 8, 2001, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims.

1. (Once amended) A speaker system comprising:
a speaker,
amplitude detecting means for detecting an amplitude value of a diaphragm of the
speaker to produce an amplitude signal corresponding to the amplitude value; and
positive feed back means for positively feeding back the amplitude signal into a driving
signal for driving the speaker.